

203.18 - Thermoelectric Materials

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	Description	Unit Size	Seebeck Coefficient Range
3451	Low-Temperature Seebeck Coefficient Standard (10 K to 390 K)	bar	-20.83 $\mu\text{V}/\text{K}$ to -208.17 $\mu\text{V}/\text{K}$
3452	High-Temperature Seebeck Coefficient Standard (295 K to 900 K)	bar	116.25 $\mu\text{V}/\text{K}$ to 225.87 $\mu\text{V}/\text{K}$

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- Certified values are normal font
 - Non-certified or reference values are italicized
 - Non-certified values in parentheses are for information only